I am strongly opposed to Docket 03-104 (BPL). I am a graduate Electrical Engineer, I worked for NASA for 33 years in communications and I have been an amateur radio operator for over 45 years. I am convinced there is a strong likelyhood of significant interference to all HF radio services, particularly amateur radio where most important emergency communications depend on weak signal processing. There are a substantial number of alternative means to provide broadband services, several already developed and in wide use, others that would be easy to develop without threatening another service. Allowing this proposed use of public power transmission systems would be very detrimental and difficult to reverse.

Thank You,

David A. Springer